DO NOT ENTER: /D.S./

Application No.: 10/564,156 Reply dated February 23, 2010

Reply to Office Action of August 24, 2009

Docket No.: 1422-0706PUS1

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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An aerosol for disinsectization comprising a mixture comprising a disinfestant component, a solvent, and a propellant, and a pressure-resistant container provided with an actuator, wherein the mixture is contained in the pressure-resistant container having a pressure of from 0.15 to 0.4 MPa as expressed by a gauge pressure at 25°C,

wherein the solvent is contained in the mixture in an amount of from 0 to 8% by volume, and the actuator has an orifice diameter of from 0.7 to 2 mm; and

wherein an average particle diameter of a particle comprising a sprayed aerosol content is from [[15]] $\underline{19.1}$ to 45 μ m (25°C) at a position having a straight line distance from an orifice of 150 cm.

2. (Currently Amended) An aerosol for disinsectization comprising a mixture comprising a disinfestant component, a solvent, and a propellant, and a pressure-resistant container provided with an actuator, wherein the mixture is contained in the pressure-resistant container having a pressure of from 0.15 to 0.4 MPa as expressed by a gauge pressure at 25°C,

wherein the solvent is contained in the mixture in an amount of from 0 to 8% by volume, and the actuator has a long nozzle having an orifice diameter of from 0.4 to 2 mm; and

wherein an average particle diameter of a particle comprising a sprayed aerosol content is from [[15]] $\underline{19.1}$ to 45 μ m (25°C) at a position having a straight line distance from an orifice of 150 cm.

3. (Cancelled)

- 4. (**Previously Presented**) The aerosol according to claim 1, wherein a spraying amount at 25°C is from 0.8 to 3 g/sec.
- 5. (**Previously Presented**) The aerosol according to claim 1, wherein the solvent is a paraffinic hydrocarbon.

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6. (**Previously Presented**) The aerosol according to claim 1, wherein the disinfestant component is at least one member selected from the group consisting of metofluthrin, phthalthrin, d-T80-phthalthrin, d,d-T80-prallethrin, d,d-T98-prallethrin, d-T80-resmethrin, transfluthrin, imiprothrin, cyphenothrin and d,d-T-cyphenothrin.

7. (Cancelled)